

*Document #2***PATENT ABSTRACTS OF JAPAN**

(11)Publication number : 2002-350250

(43)Date of publication of application : 04.12.2002

(51)Int.Cl.

G01L 1/20  
G01D 11/30  
G01L 1/00

(21)Application number : 2002-076312

(71)Applicant : AUTO NETWORK GIJUTSU

KENKYUSHO:KK

SUMITOMO WIRING SYST LTD

SUMITOMO ELECTRIC IND LTD

(22)Date of filing : 19.03.2002

(72)Inventor : KUME MASAHIRO

KOBAYASHI YOSHINOBU

SUZUKI SHIGERU

INOUE HIROSHI

(30)Priority

Priority number : 2001078058 Priority date : 19.03.2001 Priority country : JP

**(54) SENSOR UNIT, SENSOR MOUNTING BAG BODY AND SENSOR MOUNTING METHOD**

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a sensor unit, a sensor mounting bag body and a sensor mounting method capable of improving fixing strength and mounting workability of the sensor without substantially impairing the function of the sensor.

SOLUTION: This sensor unit 1 is provided with the sensor mounting bag body 2, and a pressure-sensitive sensor 10. The bag body 2 is provided with a bag-like main bag body 3 having a housing part 3a for housing the sensor 10 in its inside, an adhesive sheet stuck to at least a part of the circumferential surface of the main bag body 3, and a separation sheet separably stuck to the

